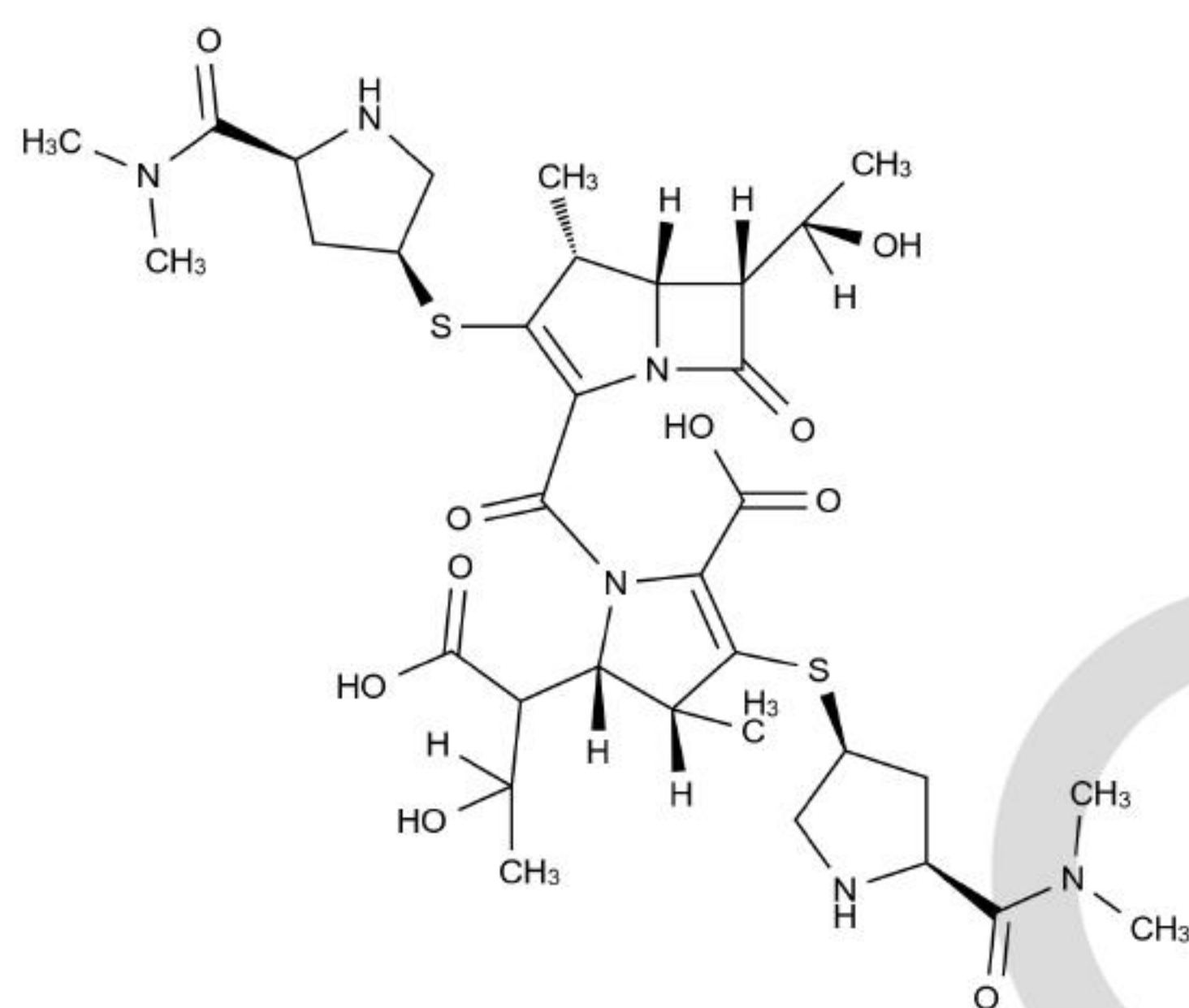


Certificate of Analysis

Reference Material & Standard

Product Name:	Meropenem Impurity 14	Catalogue Number:	C4X-130914
Synonyms:	N/A	Lot Number:	1027-RE-0073
CAS Number:	N/A	Expiry Date:	Mar 02, 2025
Molecular Formula:	C ₃₄ H ₅₀ N ₆ O ₁₀ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	766.93		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.8%
Assay	qNMR	93.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aproved by General Manager:

David

Date: Nov 01, 2023

Date: Nov 01, 2023

Date: Nov 01, 2023

